•		$\mathcal{M}_{\mathcal{L}}$	/
	Application No.	Applicant(s)	_
Notice of Allowability	10/678,168	YAMAZAKI ET AL.	
	Examiner	Art Unit	
	Ngan Ngo	2814	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is so	this application. If not included nication will be mailed in due course. THIS	ive
1. This communication is responsive to			
2. $igwidge$ The allowed claim(s) is/are <u>1-20</u> .			
3. $igotimes$ The drawings filed on <u>06 October 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which go the including changes required by the Notice of Draftsperior (a) including changes required by the Notice of Draftsperior (b) including changes required by the attached Examin Paper No./Mail Date Identifying indical such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in the decomposition of the decompositi	ave been received. ave been received in Application documents have been received E" of this communication to file NMENT of this application. bmitted. Note the attached EXA gives reason(s) why the oath or nust be submitted. erson's Patent Drawing Review—— er's Amendment / Comment or R 1.84(c)) should be written on the in the header according to 37 CFF posit of BIOLOGICAL MATE	in No. 09/352,194. In this national stage application from the a reply complying with the requirements. MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached In the Office action of a drawings in the front (not the back) of a 1.121(d). RIAL must be submitted. Note the	
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-94) 3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 0704) 4. Examiner's Comment Regarding Requirement for Depos of Biological Material 	8) 6. ☐ Interview Su Paper No./I B/08), 7. ☐ Examiner's	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance NGAN V. NGO PRIMARY EXAMINER GROUP 2500	

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior arts of record do not discloses the semiconductor device comprising a semiconductor film having a carbon concentration, a nitrogen concentration, a main orientation plane being a $\{110\}$ plane, and an absolute value of a rotation angle made by equivalent axes between adjacent crystal grains or by axes in rotation relation of 70.5° with respect to the equivalent axes being within 4° .

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Examiner Ngan Ngo at telephone number (571) 272-1711. The fax number for the Art unit is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Ngan Van Ngo Primary Examiner

Mm J

Ngan Ngo September 15, 2004